

Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80 C01053ISMFL





Technical data	
Туре	Frame
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Flood
Light emission direction	upward
Nominal power	3 W DC
Source lumens	417 lm
Input voltage range	1000mA
CCT / Tone	2700 K
Colour rendering index	80 Ra
C.C. / C.V.	CC
Safety class	3
IP .	IP67
IK	IK05
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	Yes
Drive-over	No
Cable included	Yes
Cable length	1 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.140 Kg
Electrostatic discharge protection	No
Surge protection	No











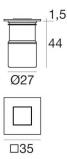












Material	Stainless steel 316L	
Colour	steel	
Processing	Shot peening	
Finishing base		
Material	Aluminium	
Colour	Aluminium	

ΕI	ec	tro	oni	cs



C-E100034

Push and Simply Dim - DALI-2 Controller (4 - 12 art.)



C-E100033

On/Off Driver 198~264V AC / 180~280V DC (4 - 12 art.)



C-E100046

On/Off Driver 100~264V AC / 176~264V DC (1 - 6 art.)



C-E100047

Push and Simply Dim - DALI-2 Controller (1 - 3 art.)



Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80 | Base C01053ISMFL

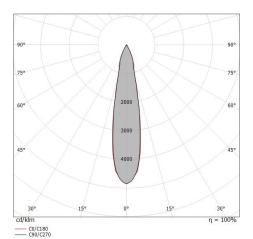
Single emission uplights for outdoor application. The super warm white LED light source with a flood light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 417 lm, with a 139.0 lm/W nominal luminous efficacy.

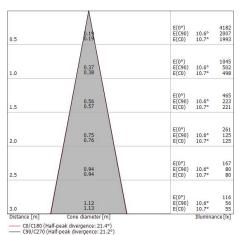
The device body is made of stainless steel and features a steel finish, processed by means of shot peening. The ingress protection degree is IP67; the total weight is of 0.140 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 3 W. The power supply cable is included and features a 1 m length.

The device features protection class III and can be floor-mounted with an outer casing, code 84918(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.





Energy efficiency class

This product contains a light source of energy efficiency class D.

Illuminotechnical Features	
Light Output Ratio (LOR)	51 %
Source lumens	417 lm
Delivered lumens	215 lm
Consumption	3 W
Luminaire efficacy	71 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	1.5 Step
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25)

UGR	
UGR axial	21.7
UGR transversal	21.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
C0/C180 optics	21°	
Light distribution simmetry	Symmetrical	



Beret_2Q | Uplights | Accessories C01053ISMFL



87 87

Outer casing

installation position: floor, land; type of installation: masonry L=87mm, H=60mm, D=60mm. Material:ABS Plastic, colour:black.

Code

84918

Springs for recessing

Code

LED-MOL008ACC